Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO051518\
Data File : PO044681.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2018 13:50
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 14:38:04 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 14:35:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	4.032	3.296	8013327	12346023	50.000	50.000
2) SA	Decachlor...	9.348	8.037	10603118	15356024	50.000	50.000
	Target Compounds						
16) L4	AR-1242-1	4.708	4.106	1473806	2866073	500.000	500.000
17) L4	AR-1242-2	5.171	4.329	3481518	9170604	500.000	500.000
18) L4	AR-1242-3	5.326	4.497	1706027	3113777	500.000	500.000
19) L4	AR-1242-4	5.609	4.576	1640093	2955153	500.000	500.000
20) L4	AR-1242-5	5.744	4.739	1817220	3424180	500.000	500.000

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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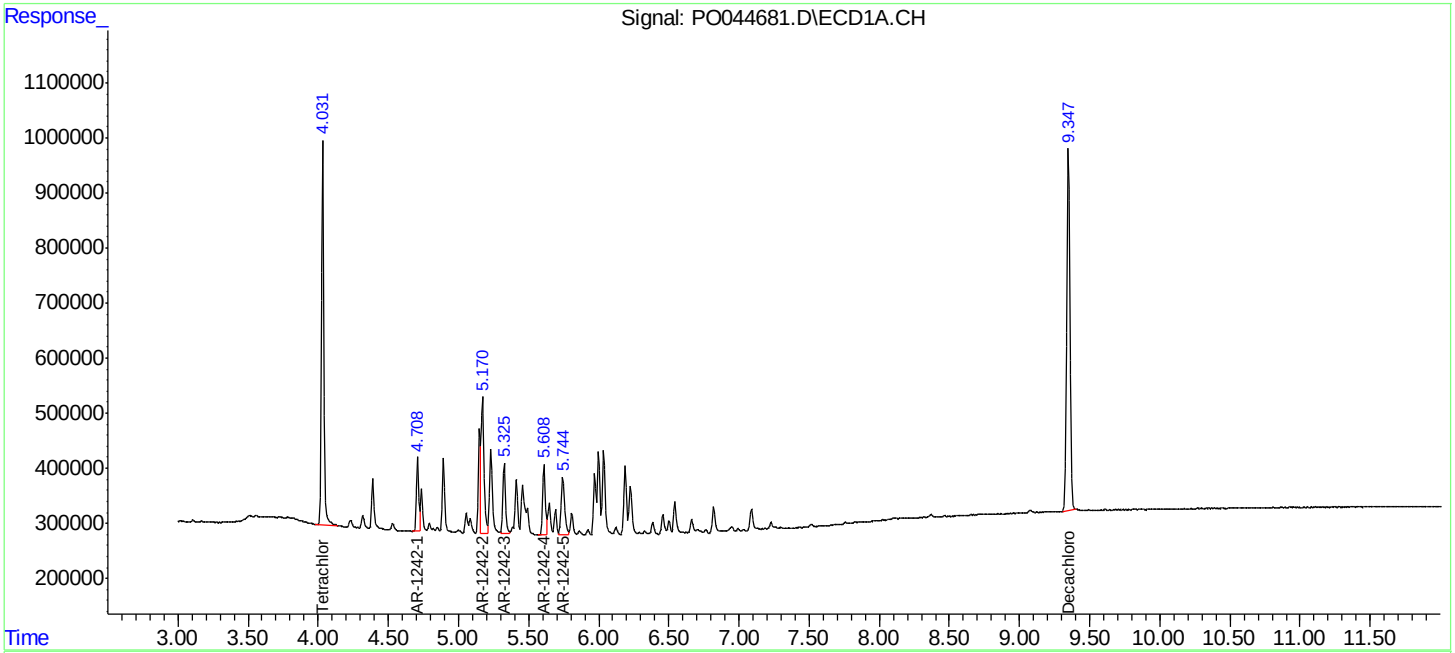
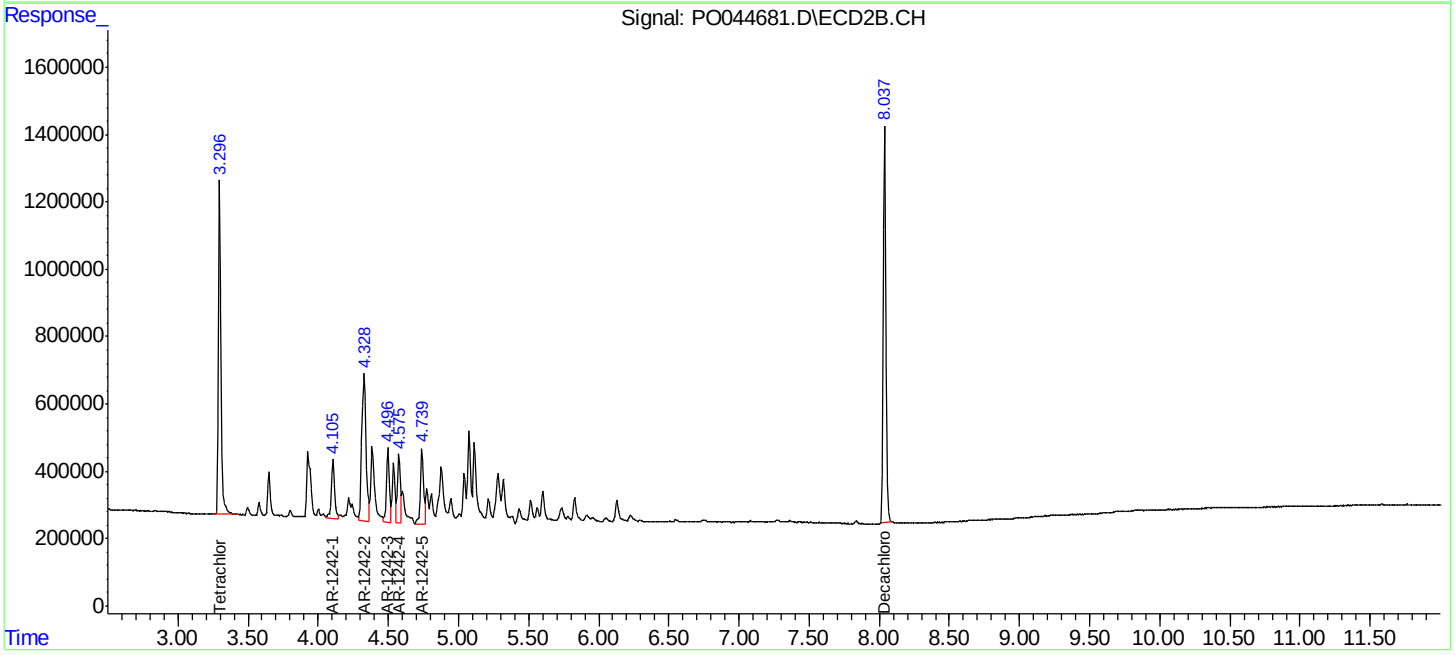
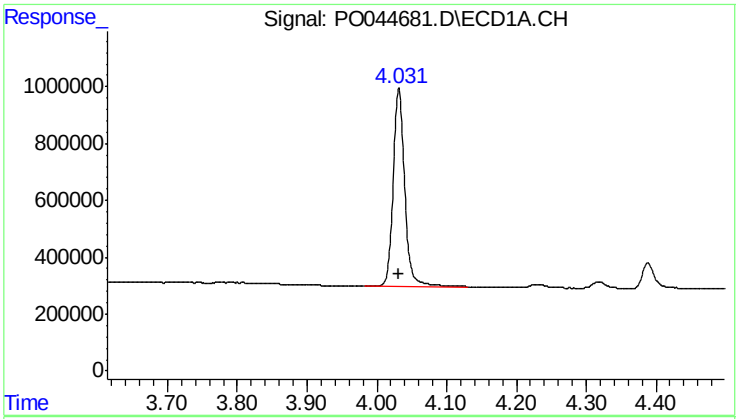


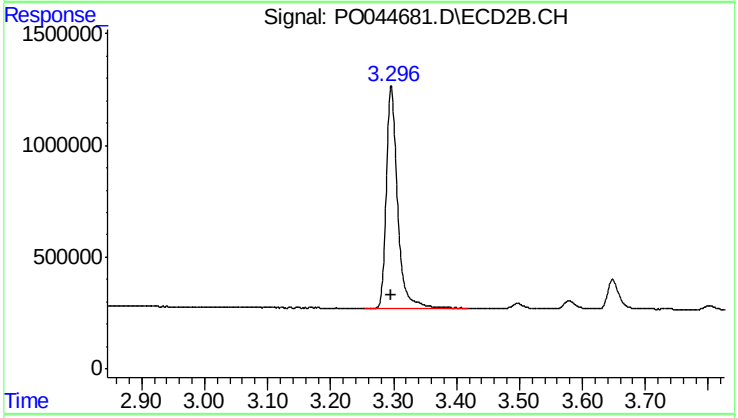




#1 Tetrachloro-m-xylene

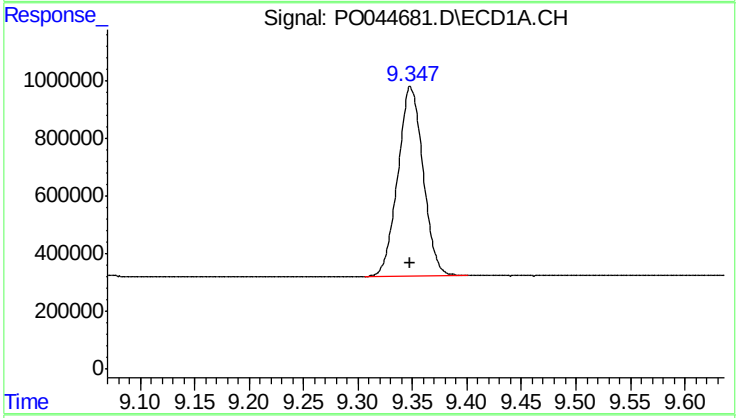
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 8013327
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



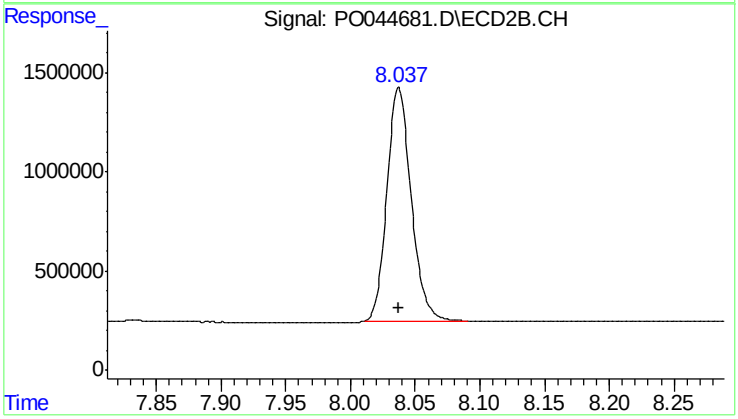
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 12346023
Conc: 50.00 ng/ml



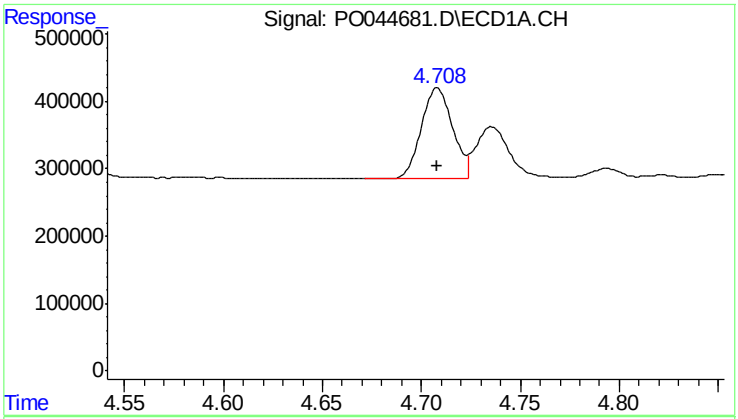
#2 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 10603118
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

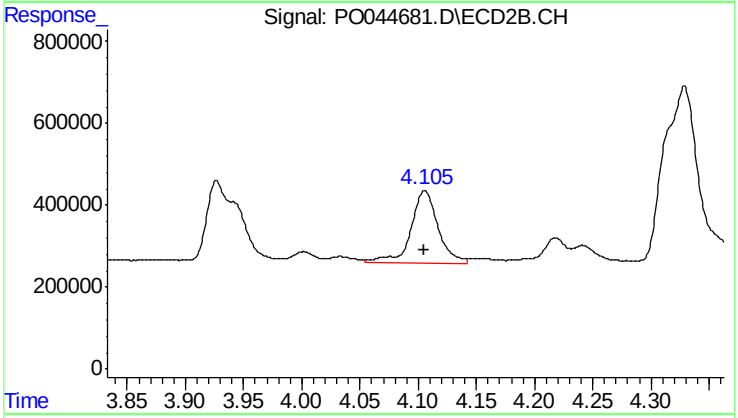
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 15356024
Conc: 50.00 ng/ml



#16 AR-1242-1

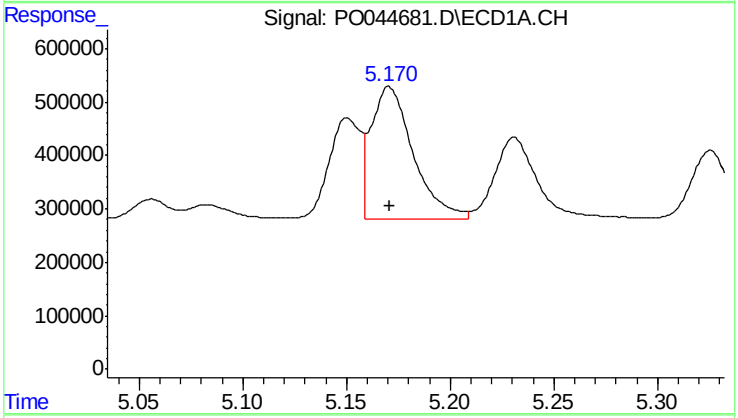
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 1473806
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



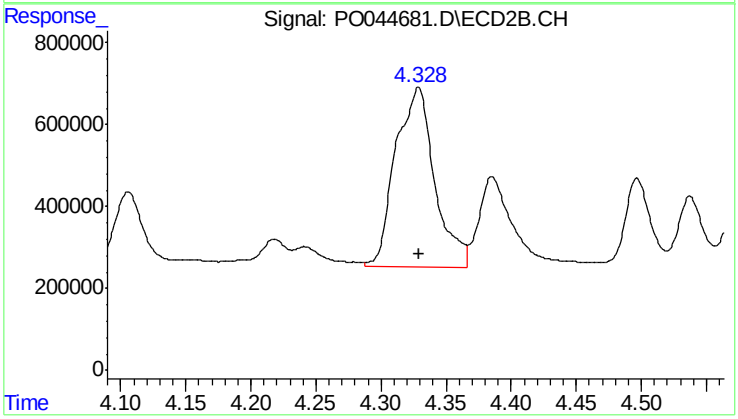
#16 AR-1242-1

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 2866073
Conc: 500.00 ng/ml



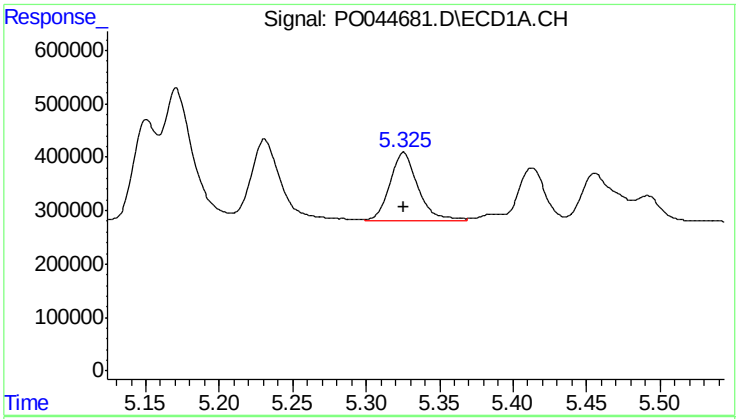
#17 AR-1242-2

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 3481518
Conc: 500.00 ng/ml



#17 AR-1242-2

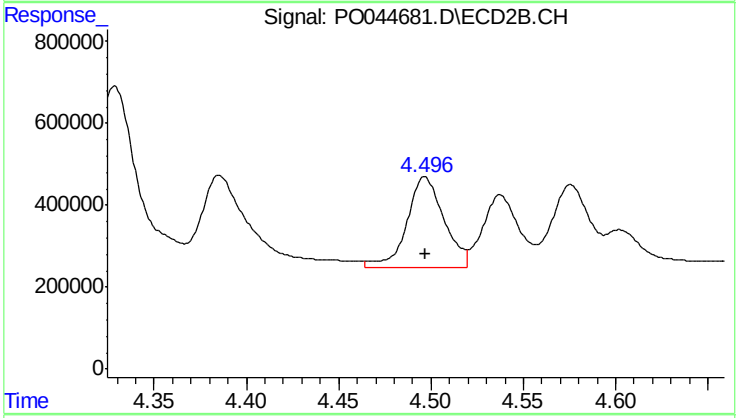
R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 9170604
Conc: 500.00 ng/ml



#18 AR-1242-3

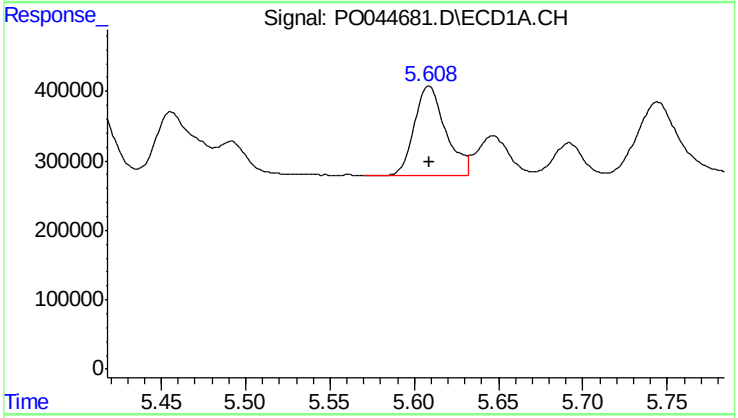
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 1706027
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



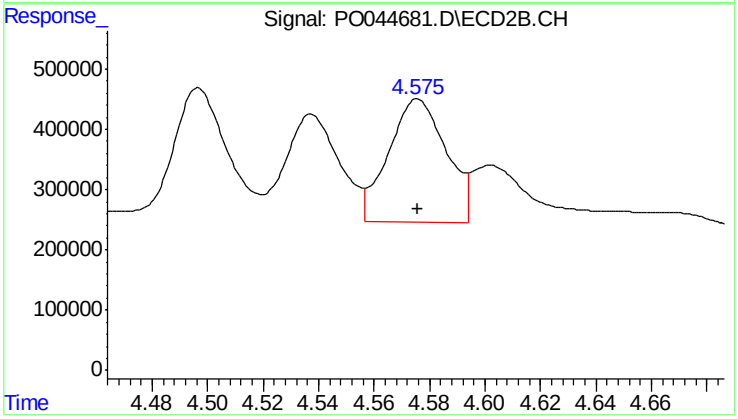
#18 AR-1242-3

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 3113777
Conc: 500.00 ng/ml



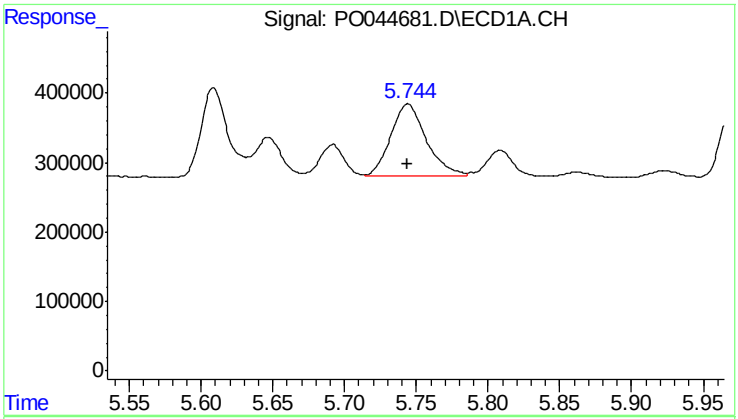
#19 AR-1242-4

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 1640093
Conc: 500.00 ng/ml



#19 AR-1242-4

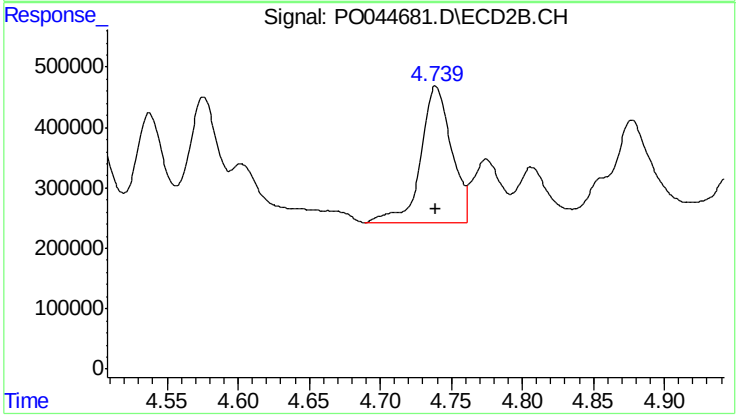
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 2955153
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1817220
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



#20 AR-1242-5

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 3424180
Conc: 500.00 ng/ml